

1. Record Nr.	UNINA9910458629703321
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Titolo	The Mouse in Biomedical Research [[electronic resource]] : Immunology
Pubbl/distr/stampa	Burlington, : Elsevier Science, 2006
ISBN	1-280-75153-3 9786610751532 0-08-046908-6
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (395 p.)
Collana	American College of Laboratory Animal Medicine
Altri autori (Persone)	BartholdStephen DavissonMuriel NewcomerChristian E QuimbyFred W SmithAbigail
Disciplina	616.027333 616/.027333
Soggetti	Mice as laboratory animals Microbiology & Immunology Animal Sciences Agriculture Biology Health & Biological Sciences Earth & Environmental Sciences Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	Front Cover; The Mouse in Biomedical Research: Immunology; Copyright Page; Table of Contents; List of Reviewers; List of Contributors; Foreword; Preface; Overview; Chapter 1. The Molecular Basis of Lymphoid Architecture in the Mouse; Chapter 2. The Biology of Toll-Like Receptors in Mice; Chapter 3. Genomic Organization of the Mouse Major Histocompatibility Complex; Chapter 4. Some Biological Features of Dendritic Cells in the Mouse; Chapter 5. Mouse Models Revealed the Mechanisms for Somatic Hypermutation and Class Switch

Recombination of Immunoglobulin Genes

Chapter 6. Mouse Natural Killer Cells: Function and Activation

Chapter 7. Cytokine-Activated JAK-STAT Signaling in the Mouse Immune

System; Chapter 8. Signal Transduction Events Regulating Integrin

Function and T Cell Migration in the Mouse; Chapter 9. Mouse Models

of Negative Selection; Chapter 10. Peripheral Tolerance of T Cells in the

Mouse; Chapter 11. The Genetics of Mouse Models of Systemic Lupus;

Chapter 12. Inhibitory Receptors and Autoimmunity in the Mouse;

Chapter 13. Mouse Models of Immunodeficiency; Chapter 14. Mouse

Models to Study the Pathogenesis of Allergic Asthma

Chapter 15. The Mouse Trap: How Well Do Mice Model Human

Immunology? Index; Colour Plates

Sommario/riassunto

Immunology, the third volume in the four volume set, The Mouse in Biomedical Research, is a completely new addition to this series, dedicated to mouse immunology. It is based on the vast body of knowledge which has made the mouse the model of choice when studying immunity in man. Arguably more is known about the immune system in mice than any other species except man. In large part this is due to the power of genetic engineering to delineate molecular mechanisms. In this volume we present an Overview to mouse immunology, including both the innate and adaptive immune systems, foll
